Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 02 Sep 2021 until 23:59 on Friday 03 Sep 2021

Forecast Issued on Wednesday 01 Sep 2021 at 14:13 by Met Office Aberdeen

Confidence: High for mostly dry, settled conditions continuing for the rest of the week and over the weekend. Lower confidence on day to day cloud details.

Headline for Thursday 02 Sep 2021: Mostly dry, settled with sunny spells developing. Light winds.

Mountain weather hazards on Thursday 02 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	10%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 02 Sep 2021

Weather: Mostly dry with cloudier skies overnight and at first on Thursday, perhaps a little drizzle over Aberdeenshire hills. Then dry during the day with sunny spells developing across most ranges, just a few stubborn areas of cloud lingering in the afternoon, mainly in northeast of area.

Chance of cloud free mountain/hill tops above 800m: 30% improving 80%

Visibility: Air will have great clarity and this will result in very good visibility once cloud breaks up. However there will be extensive cloud cover at first above about 700 to 800m but a lot of it will disperse during the morning.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Thursday 02 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/12 NE	9/10 N	7/8 N	4/7 N	4/7 E	5/8 N	4/6 SE	3/5 NE	3/5 N
900	5/7 NE	5/7 N	3/5 N	3/6 N	4/7 E	5/8 N	4/6 SE	3/4 NE	3/4 N
600	3/4 E	3/4 N	2/3 N	3/5 E	4/7 E	4/7 E	4/6 SE	2/3 NE	2/3 N
300	1/3 NE	1/2 NW	1/2 NE	2/4 S	3/6 SE	5/8 SE	5/9 E	2/4 E	3/5 NE
Glen	2/5 N	1/3 N	1/2 N	1/3 S	4/7 SE	5/9 E	6/10 E	4/6 NE	4/6 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/8	11/9	12/10	13/12	13/12	14/13	13/12	10/10	9/9
900	10/8	10/9	10/10	13/12	14/14	15/15	14/14	11/11	10/9
600	8/7	7/7	8/7	12/12	16/16	18/17	16/16	11/11	10/9
300	9/8	8/7	8/8	12/12	17/17	19/18	16/16	11/11	10/10
Glen	10/9	9/8	9/8	12/12	17/17	19/18	16/15	11/10	10/10
Freezing Level*	2600m	2500m	2500m	2500m	2500m	2500m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate to high UV levels so risk of sunburn.

Forecast for Friday 03 Sep 2021
Weather: Mostly dry and settled but it will be a cloudier day. Some sunshine will develop during the day but it will be limited and mostly confined to Perthshire hills.

Maximum wind: Winds staying light and variable at all levels. Even on the tops, average speeds of only 5 to 10mph.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Very good beneath the cloud which will be fairly extensive at around 700 to 800m. The clouds becoming more broken in southwest of area in afternoon.

Temperature: **Glens:** 9 Celsius rising to 17 Celsius.
At 800m: 13 Celsius.
Freezing level: Well above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved